



Sheet 1 of 1

Form PTO-144
(Rev. 2-88)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
140315.92289SERIAL NO.
09/472,105INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Thornborough, RayFILING DATE
12/27/99GROUP
2855

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| * EXAMINER'S INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------------|-----------------|----------|----------------|-------|----------|-------------------------------|
| CM | 4,247,601 | 01/27/81 | Wiegand | — | — | — |
| CM | 4,793,192 | 12/27/88 | Jerger et al. | — | — | — |
| CM | 3,780,313 | 12/18/73 | Wiegand | — | — | — |
| CM | 4,265,127 | 05/05/81 | Onoda | — | — | — |
| CM | 5,311,581 | 05/10/94 | Merriam et al. | — | — | — |
| CM | 4,579,008 | 04/01/86 | Böhm et al. | — | — | — |
| CM | 4,868,566 | 09/19/89 | Strobel et al. | — | — | — |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE (per F.C., per M.S.) | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|----|-----------------|------------------------------|----------------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| CM | 2,102,129 A | 1/26/83 | United Kingdom | — | — | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

7/9/01

* EXAMINER: Initial if a citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.